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Delivered Date: 05/26/2009 12:58 PM EDT

Subject: RE: New Bedford Harbor Surface Water Quality Monitoring

More results from the tox lab for the water samples collected last Wednesday (5/20/09) during disposal at Cities' CAD cell of dredged material from Niemiec area.

Overall, the Champia are doing well, no adverse effects after the initial 48-hour exposure. Mysid survival also remains high. The only sample showing any real impact is the "Reference" sample where survival is currently at 90%.

7-day results will be available later this week.

Deirdre

From: Dahlen, Deirdre T
Sent: Friday, May 22, 2009 2:49 PM
To: 'Leitch, Robert A NAE'; L'Heureux, Paul G NAE;
'Joseph.B.Mackay@nae02.usace.army.mil'; Dave Dickerson(dickerson.dave@epa.gov);
Elaine Stanley(stanley.elainet@epa.gov)
Cc: Dragos, Paul M; Fitzpatrick, Matthew R
Subject: FW: New BedfordHarborSurface Water Quality Monitoring

48-hr survival data for A. bahia assay - looks good.

Deirdre

From: ksimon [mailto:ksimon@envirosystems.com]
Sent: Friday, May 22, 2009 3:30 PM
To: Dahlen, Deirdre T
Subject: New BedfordHarborSurface Water Quality Monitoring

Deirdre,

I've attached a preliminary data summary covering the New Bedford Harbor Surface Water Quality Monitoring program 48-hour exposure data from the mysid assay. In brief, survival remains high with no change from the 24-hour measurements. I'll have any update on Tuesday.

Regards and an enjoyable holiday weekend,

Ken - Summary Table - Preliminary Data.pdf